PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 43315-231837

CONCERNING A SUBMISSIO	107565566						
NTERNATIONAL APPLICATION NO. PCT/SE2004/001923	INTERNATIONAL FILING DATE 17 December 2004	PRICRITY DATE CLAIMED 19 December 2003					
TITLE OF INVENTION	17 December 2004	19 December 2003					
POWER CAPACITOR							
APPLICANT(S) FOR DO/EO/US Birger DRUGGE, Johan MOOD, Kenneth DOWLING, Sari LAIHONEN, Carl-Olof OLSSON and Tommy HOLMGREN							
		US) the following items and other information:					
1. X This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 L idicated below.	J.S.C. 371(f)). The submission must					
The US has been elected (Article 31).							
x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)), published as: WO 2005/059931 A1.							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
· ·	b. have been communicated by the International Bureau.						
	the time limit for making such amendn	nents has NOT expired.					
d. have not been made and will no	d. have not been made and will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article*(35 U.S.C. 371(c)(3)).						
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examinatio Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98, w/	6 references.					
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
. X A preliminary amendment.							
14. x An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change	A power of attorney and/or change of address letter.						
<u></u>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langu	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					



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U.S. APPHOCON	7583	386		INTERNATIONAL APPLICATION NO. PCT/SE2004/001923			ATTORNEYS DOCKET NUMBER 43315-231837	
20. x Other items or information: Postcard, PCT/ISA/210, PCT/ISA/237, PCT/IB/304 and PCT/ISA/201								
The follo	The following fees have been submitted					CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a)) \$300					\$ 300.0	0		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						0		
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0								
Search fee (37 CI	FR 1.445(a)(2)) h	as been paid on ti	ne international application	n to the	USPTO as an		_	
International Sear	rch Report prepar	ed by an ISA othe	r than the US and provide	ed to th	e Office or	\$ 400.0	0	
-	TOTAL OF 21, 2					\$ 900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE			
28 - 100 =	/50 =		x \$250.00		x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00			
CLAIMS		MBER FILED	NUMBER EXTRA	<u> </u>	RATE		·	
Total claim		41 - 20 =			50.00	1,050.00		
Independent c		2 - 3 =		x +	·	0.0	0	
MULTIPLE DEPE	ENDENT CLAIM(5) (ii applicable)	TOTAL OF A		CALCULATIONS =	\$ 2,080.0	0	
TOTAL OF ABOVE CALCULATIONS = \$ 2,080.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =				SUBTOTAL =	\$ 2,080.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =					\$ 2,080.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
,					"	\$		
			· то	TAL FI	EES ENCLOSED =	\$	2,080.00	
		·				Amount to be refunded:	\$	
					-	Amount to be charged	\$	
			·					

AP3 Rec'd PCT/PTO 1 9 PTO-1390 (Rev 1970) Approved for use through 03/31/2007. OMB 0651-0021
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a. A check in the amount of \$ to cover the above						
b. X Please charge my Deposit Account No. 22-0261 in the amount of \$ 2,080.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
	S. Jan H					
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
	Eric J. Franklin					
CUSTOMER NUMBER: 26694						
	37,134 REGISTRATION NUMBER					
	*					
	•					

10/583386 'AP3 Rec'd PCT/PTO 19 JUN

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Yet Assigned FEE TRANSMITTAL Concurrently Herewith Filing Date For FY 2006 Birger Drugge First Named Inventor **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit 43315-231837 TOTAL AMOUNT OF PAYMENT 2,080.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Check x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity** Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 100 100 50 130 65 Design 300 80 Plant 200 100 150 160 Reissue 300 150 500 250 600 300 200 100 0 0 0 n Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Cialms** _ - 20 = ____ 21 __ x __50 1,050.00 Fee (\$) Fee Paid (\$) HP = highest numer of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 = HP = highest numer of independent claims paid for, if greater than 3. If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) 28 - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 200.00 1633 National Stage Examination Fee - all other ... 1642 National Stage Search Fee - search report ... 400.00 1617 Search fee, examination fee or oath or ... 130.00 1,050.00 1615 National Stage claims - extra total (over twenty) SUBMITTED BY Registration No. 37,134 Telephone (202) 344-4936 Signature Date June 19, 2006

Name (Print/Type)

Eric J. Franklin